

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 1:21 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 172 Const Calendar Day: 728 Date: 06-Sep-2011 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 60 - 70 12 PM 4PM 70 - 80**Precipitation** None **Condition** ClearWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

ABF Crews activities:

1- The crews continued working on the framing system of the secondary PWS with respect to the submittal ABF-SUB-2171R01, "PWS Restraint System at Pier W2" and submittal ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System", as follows:

WELDINGIN:

•Since the two channels steel sections provided for the rollers have shown considerable lateral deflection, ABF has held them in place using cables and fixing the problem by connecting them together by 3x3x1/4" angle creating a truss type system to minimize the lateral deflection. This modification started from Friday Sep.2, 2011; however the angle was not available in the morning and welding the bracing system continued when it became available.

INSTALLATION:

- W-Line Saddle: All haul rope (Out Haul & in Haul) sheaves were installed, drawing sheet No. DE419GT of the submittal ABF-2283R00 Section E. Sheave bracket plates are jacked up to increase the gap between the plates for free rotation of the sheaves.
- E-Line Saddle: All haul rope (Out Haul & in Haul) sheaves are being installed, drawing sheet No. DE419GT of the submittal ABF-2283R00, Section E.
- The side rollers at the position of the W-line saddle were installed on the frame member, drawing sheet No. DE419GT of the submittal ABF-2283R00, Details 3 & 4. The provided supporting brackets had small holes that were enlarged by the help of torch and drill. The side rollers at the position of the E-line saddle are being installed.

GROUTING:

- The ABF crew poured grout under the winch base steel frame, Drawing No. DE431B of the submittal ABF-SUB--2283R00.

2- The attached pictures show the detail of the performed activities.
ABF crew involved in Secondary hauling system



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Installation crew:
 - Jerry Kubala (FOR- Installation)
 - Walter Hernandez
 - Melgar Fleix
 - Rigoverto Garcia
 - Patrick Oleary

Welding crew:
 -Michael Jimenez
 -Jose Torres

Grouting:
 -Rigoberto Campos

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)
 AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle
 AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	JOSE TORRES	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	RIGOBERTO CAMPOS	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	APP	PATRICK OLEARY	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	FELIX MELGAR	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	WALTER HERNANDEZ-ZELE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
002242	WELDING EQUIPMENT	4.00	0.00	0.00	0.00	No		<input type="checkbox"/>

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle
 AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle
 AMERICAN BRIDGE/FLUOR, A JV

Attachment



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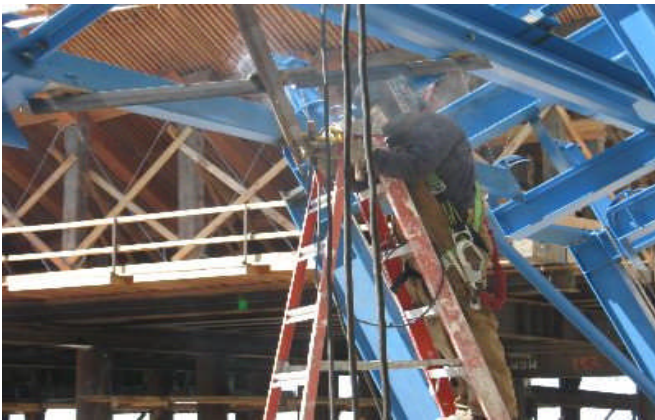
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